

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/005130

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C11D11/00 C11D3/37 C11D3/22 C11D3/37

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C11D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)  
EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 486 303 A (ANGELL ADRIAN J W ET AL) 23 January 1996 (1996-01-23) claims example I column 4, line 1 - column 6, line 49	1-6, 9-22
X	EP 0 392 248 A (VORWERK CO INTERHOLDING) 17 October 1990 (1990-10-17) claims examples page 2, line 25 - page 3, line 17 ----- -/--	1, 3-8, 12-17, 21

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

20 September 2004

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27/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Neys, P

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 98/50509 A (CLARIANT GMBH) 12 November 1998 (1998-11-12)</p> <p>claims examples 1,2 page 7, line 30 - page 8, line 12 page 8, line 31 - page 11, line 12</p>	<p>1,6, 12-17, 21,22</p>
X	<p>EP 1 314 776 A (ROHM &amp; HAAS) 28 May 2003 (2003-05-28)</p> <p>claims examples page 2, line 1 - line 6 page 4, line 49 - page 5, line 23</p>	<p>17,18,22</p>
P,X	<p>DE 101 62 645 A (COGNIS DEUTSCHLAND GMBH) 3 July 2003 (2003-07-03)</p> <p>claims examples page 4, line 10 - line 56</p>	<p>17-22</p>

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Information on patent family members

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